

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/03/05202

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 B29B17/00 B29B13/10 B29B7/42 C08J11/06

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 B29B C08J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 95 21047 A (PULVA AB OY ; RODAN LTD (RU); DIALOGUE HIGH TECHNOLOGIES LTD (RU);) 10 August 1995 (1995-08-10) figures 1,2	1-12
A	WO 96 36470 A (ILLINOIS TECHNOLOGY INST) 21 November 1996 (1996-11-21) figure 1	1-12
A	US 5 904 885 A (ARASTOPOUR HAMID ET AL) 18 May 1999 (1999-05-18) figures 1,4	1-12
A	FR 2 574 698 A (N PROIZV OB TULATSCHERMET) 20 June 1986 (1986-06-20) abstract	1-12

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

\* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*&\* document member of the same patent family

Date of the actual completion of the international search

4 September 2003

Date of mailing of the international search report

12/09/2003

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Palantlaan 2  
NL - 2280 HV Rijswijk  
Tel (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Kofoed, J

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/03/05202

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 9521047	A	10-08-1995	RU	2057013 C1	27-03-1996
			AU	1579495 A	21-08-1995
			WO	9521047 A1	10-08-1995
			US	6325307 B1	04-12-2001
WO 9636470	A	21-11-1996	US	5743471 A	28-04-1998
			AU	5792396 A	29-11-1996
			EP	0825918 A1	04-03-1998
			WO	9636470 A1	21-11-1996
US 5904885	A	18-05-1999	AU	1622099 A	16-06-1999
			WO	9928105 A1	10-06-1999
FR 2574698	A	20-06-1986	FR	2574698 A1	20-06-1986